

Description



Plug-in - Single Hole Deck Mount Lavatory Faucet - Surface Mount Control Box

590TPA2190-PI

This high-quality faucet offers a flow rate of 0.35 gpm (1.32 liters per minute),

Specification

• Flow Rate: 0.35 gpm (1.32 L/min)

Spray Type: Spray

Sensor Type: Proximity® Sensing Technology

Power Supply: Plug-in

Finish: Chrome

Mounting Type: Deck Mount

Spout Type: Cast Hi-Rise

Control Box: 0 = Surface Mount Box (available as complete model ONLY)

delivering a consistent laminar spray. Its innovative Proximity® Sensing Technology enables touchless operation, promoting convenience and minimizing the spread of germs. Powered by a plug-in system, this faucet offers straightforward functionality. With a sleek chrome finish, deck mount installation, and a cast hi-rise spout type, this faucet combines functionality with modern aesthetics. The control box, featuring a surface mount box (available only as a complete model), houses the solenoid and controller, completing a comprehensive and sophisticated solution for any setting.

Solenoid and Controller in Surface Mount Housing

Features

- Hands-free Operation Allows for touchless operation, promoting hygiene
- Proximity® Sensing Technology No visible sensor, the spout is the sensor
- Adjustable Sensing Range and Timeout Customize sensing range and timeout settings based on specific preferences and needs
- Serviceable Filter Screen Equipped with a conveniently serviceable filter screen located upstream of the solenoid valve
- Single Hole Installation

Required Accessories

R2570-MIXLF or R3270-MIXLF - Thermostatic Mixing Valve Required for Surface Mount Box

Optional Accessories

- 061159A 4" (102 mm) Cover Plate
- · 061160A 8" (203 mm) Cover Plate
- 061256A 36" (910 mm) Sensor Extension Cable
- 063268A Battery Backup Assembly for Surface Mount Box
- 060651A 3 Position Switch
- 063272A Ganging Cable 60" (152 cm)



Complies With

- ASME A112.18.1/CSA B125.1
- ICC/ANSI A117.1
- Verified compliant with 0.25% weighted average Pb content regulations





(Contact Delta Representative for State and/or Local Approvals)

Operation

- · Hands-Free Operation No visible sensor, the spout is the sensor -Water flows when sensing is activated - Water flow stops promptly upon
- Adjustable Auto Shut-off The auto shut-off feature is adjustable, with a factory setting of 45 seconds
- Adjustable Sensing Distance Sensing distance can be customized from 3" to 15" (76 to 381 mm) - The factory setting is 3" (76 mm)
- Metering Mode Offers selectable flow times ranging from 7 seconds to 4 minutes - Factory setting is off
- Periodic Rinse Feature Time for periodic rinse is adjustable in 6-hour increments, up to 2 days - Selectable rinsing lengths range from 10 to 180 seconds - Factory setting is off
- Single Tempered Water Supply Requirement Ensures optimal operation by necessitating a single tempered water supply
- Maximum combination of 5 faucets and 4 ganging cables can be connected to 1 plug-in power supply

Notes

- Designed to accommodate routine 180°F (82°C) disinfection cycles lasting up to 10 minutes
- Use only Delta® supplied cable sets. Using non-Delta® cables, cutting or splitting any components will void the warranty
- Compatibility: Proximity® models are not suitable for use on enamelcovered metal sinks

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